



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/895,878	07/02/2001	Byung-in Ma	1293.1222

21171  
STAAS & HALSEY LLP  
700 11TH STREET, NW  
SUITE 500  
WASHINGTON, DC 20001



CONFIRMATION NO. 5378  
FORMALITIES LETTER



\*OC000000006439106\*

Date Mailed: 08/17/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$642.
  - \$162 for 9 total claims over 20.
  - \$480 for 6 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1482.

*A copy of this notice **MUST** be returned with the reply.*

*Francis*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/18/2001 WABRHM1 00000063 09895878  
740.00 00  
162.00 00  
504.00 00  
130.00 00  
FC:101  
FC:103  
FC:102  
FC:105

**RESPONSE TO NOTICE TO FILE  
MISSING PARTS**

Attorney Docket No.	1293.1222
Application Number	09/895,878
Filing Date	July 2, 2001
First Named Inventor	Byung-in MA et al.
Group Art Unit	To be assigned

Title: APPARATUS FOR AND METHOD OF DETECTING DEFOCUS ERROR SIGNAL FOR OPTICAL PICKUP AND APPARATUS FOR AND METHOD OF DETECTING SEEK DIRECTION

Pursuant to 37 C.F.R. § 1.53(f) and in response to the U.S. Patent and Trademark Office Notice to File Missing Parts of Nonprovisional Application mailed August 17, 2001 for the above-identified application, enclosed are the following:

- ☒ RETURN COPY of Notice to File Missing Parts of Nonprovisional Application
- ☒ Executed Combined Declaration/Power of Attorney executed by the inventor for completing the missing parts of the subject application. The undersigned registered attorney states that the subject application is the application which the inventor executed by signing the attached Declaration.
- ☐ Formal Drawings (\_\_\_ Sheets; Figs \_\_\_\_)
- ☐ English-language translation of application (with Translator's Statement (pages \_\_\_\_))
- ☐ Verified Statement Claiming Small Entity Status

Enclosed is a payment of the following:

- ☒ The filing fee as set forth in 37 C.F.R. § 1.16(a) \$ 740.00
- ☒ The additional claim(s) fee (9 claims over 20) \$ 162.00
- ☐ The additional independent claim(s) fee (6 claims over 3) \$ 504.00
- ☐ Multiple dependent claims \$
- ☐ Petition for Extension of Time (\_\_\_-month) \$
- ☐ English language translation fee \$
- ☒ Surcharge as set forth in 37 C.F.R. § 1.16(e) \$130.00

**SUBTOTAL FEES: \$1536.00**

- ☐ Reduction by 50% for filing by small entity (37 CFR 1.27) .00

**SUBTOTAL FEES: \$1536.00**

**TOTAL FEES DUE: \$1536.00**

Since the Notice to File Missing Parts of Nonprovisional Application set an original due date of \_\_, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110)); (2 months (\$400)); (3 months (\$920)); (4 months (\$1,440)); (5 months (\$1,960)):

#### METHOD OF PAYMENT

- ☒ Check enclosed as payment.  
☐ Charge "TOTAL FEES DUE" to the Deposit Account No. 19-3935, below.

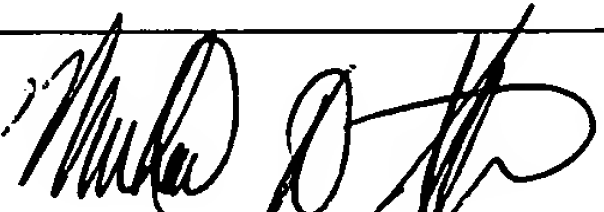
#### AUTHORIZATION

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to:

Deposit Account No.: 19-3935

Deposit Account Name: STAAS & HALSEY LLP

**SUBMITTED BY: STAAS & HALSEY LLP**

Typed Name	Michael D. Stein	Reg. No.	37,240
Signature		Date	10/17/01